. INFORMATION DISCLOSURE STATEMENT PTO-1449 (PAGE 1 OF 1)

/0/76728/ Serial N .: to be assigned

DOCKET NO.: P57002

APPLICANT: TAE-SUNG KIM et al.

FILING DATE: January 30, 2004

38/5 GROUP: to be assigned

XAMINER	NER DOCUMENT NUMBER DATE		NAME	CLASS	SUBCLASS	FILING DATE	
mew	6,255,706	7/01	Watanabe et al.				
	5,607,776	3/97	Mueller et al.				
	6,028,003	2/00	Frisa et al.				
	5,893,752	4/99	Zhang et al.				
	6,414,738	7/02	Fujikawa		/		
	2002/0142605	10/02	Kim				
	2002/0085157	7/02	Tanaka et al.				
FOREIGN PATENT DOCUMENTS							LATIO
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
meW	07-58110	3/95	Japan			X	
	07-120789	5/95	Japan			X	
	2000-081632	3/00	Japan	/		X	<u> </u>
V	2002-328389	11/02	Japan	/_		X	
	OTHER DO	CUMENTS	6 (Including Author, Title, Da	te, Pertinent	Pages, etc.)	
		,					
<u></u>							
	IER: Mouth C.	700	DATE CONSIDERED: 6	119/15			

NOV "0 5 2004 ES

INFORMATION DISCLOSURE STATEMENT PTO-1449 (PAGE 1 OF 2)

SERIAL NUMBER 10/767281 DOCKET NO. P57002

APPLICANT TAE-SUNG KIM

FILING DATE 30 January 2004 GROUP 2847-2 X J. C.

			FILING DATE 30 January 2004		GROUP 2811 28			
			U.S. PATEN	T DOCUMENTS				
EXAMMER	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE	
MEW	6,255,706	7/01	Watanabe et	al.				/
	6,448,612	9/02	Miyazaki et a	l. '				_
	6,440,752	8/02	Zhang et al.					
	6,348,735	2/02	Yamaoka et a	al.				
	6,147,375	11/00	Yamazàki et	al				
	5,555,112	9/96	Oritsuki et al.					
	5,485,019	1/96	Yamazaki et	al.		/ ·		
	5,345,108	9/94	Kikkawa					
	5,243,202	9/93	Mori et al.					
¥	4,153,529	5/79	Little et al.					
	FOREIGN PATENT DOCUMENTS						TRANSLA	TION
	DOCUMENT NUMBER	DATE	C	OUNTRY	CLASS	SUBCLASS	YES	NO
MEW	WO 99/08322	2/99	PCT				Abstract	
·	JP09-153623	6/97	Japan				Abstract	
	JP09-45927	2/97	Japan				Abstract	
	JP04-265757	9/92	Japan				Abstract	
	JP64-19763	1/89	Japan				Abstract	•
	JP59-232464	12/84	Japan				Abstract	
	OTHER DO	CUMENT	S (Including A	uthor, Title, Date, f	Pentinent Pa	iges, etc.)		
								
								····
	M	- ··· · · · · · · · · · · · · · · · · ·	I	, //		· 		
EXAMINER: Marth & Wa-			DATE CONSIDI	ERED: 6/19/05				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IN	FORMATION DISCLOS	URE STAT					DOCKET NO. P57002			
	PTO-1449 (PAG	E 2 OF 27	MOV 0 5 2 APPLICANT TAE-SUNG			ING KIM	IG KIM			
ATEL			FILING DATE 30 January 2004		GROUP	GROUP 281 2815				
EMARY ATENT DOCUMENTS										
EXAMINER	DOCUMENT NUMBER	DATE	NAME CLASS SUBCLASS			SUBCLASS	FILING DATE			
MEW	6,147,403	11/00	Matschitsch et al.							
	6,166,396	12/00	Yamazaki							
	4,782,380	11/88	Shankar et al	l.						
	6,285,123	9/01	Yamada et al							
V	5,742,468	4/98	Matsumoto e	t al.						
										
	FOREIGN PATENT DOCUMENTS TRANSLATI									
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	YES	NO		
MEW	JP62-221159	9/87	Japan				Abstra			
	JP62-120076	6/87	Japan	<u> </u>			Abstra			
	JP2000-149766	5/00	Japan				Abstra			
	JP11-144709	5/99	Japan		/		Abstra			
	JP08-129292	5/96	Japan				Abstra			
4	JP64-36083	2/89	Japan				Abstra			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
1										
EXAMINE	R: Musel We		DATE CONSIDE	RED: 6/19/05						
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to explicant										

•

٠

. .